





U.S. UTILITY PATENT APPLICATION

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O.I.P.E.	PATENT DATE					
CV3 TE	DEC 1 1 2001					
SCANNED Q.A. HIT						

SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER /		
1	29	623.1	1745	Maple		
			FILED W	ITH: DISK (CRF) FICHE		

CPA

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION										
ORIGINAL				CROSS REFERENCE(S)						
CL	.ASS	SUBCL	ASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK))		
2	9	623.	/	429	99					
INTER	INTERNATIONAL CLASSIFICATION									
H01	M	002/22								
#01	19	0010/38								
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TERMINAL		DRAWINGS		CLAIMS ALLOWED		
☐ DISCLAIMER	Sheets Drwg.	Figs. Drwg.	g. Print Fig.	Total Claims	Print Claim for O.G.	
	2	5	1, 3	14	/	
a) The term of this patent				NOTICE OF ALLOWANCE MAILED		
subsequent to (date) has been disclaimed.	(Assistant	Examiner)	(Date)	8-23-01		
b) The term of this patent shall	JOHN	S. MAPLES				
not extend beyond the expiration date, of U.S Patent. No	PRIMARY EXAMINER			ISSUE FEE (W		
	Johnst 9-11-0; (Paiffary Frammer) (Date)			Amount Due \$1240.00	Date Paid	
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c) The terminalmonths of this patent have been disclaimed.	(Leas Instrum	ents Examiner)	<u>∫</u> , ∰, √∫	issue bat KGY	CH NUMBER	
WARNING: The information disclosed herein may be represent the U.S. Patent & Trader	stricted. Unauthorized mark Office is restricted	disclosure may be to authorized emp	prohibited by the loyees and contra	United States Code Title 3stors only.	5, Sections 122, 181 and 368.	

Form PTO-436A (Rev. 6/98)

ISSUE FEE IN FILE

(LABEL AREA)